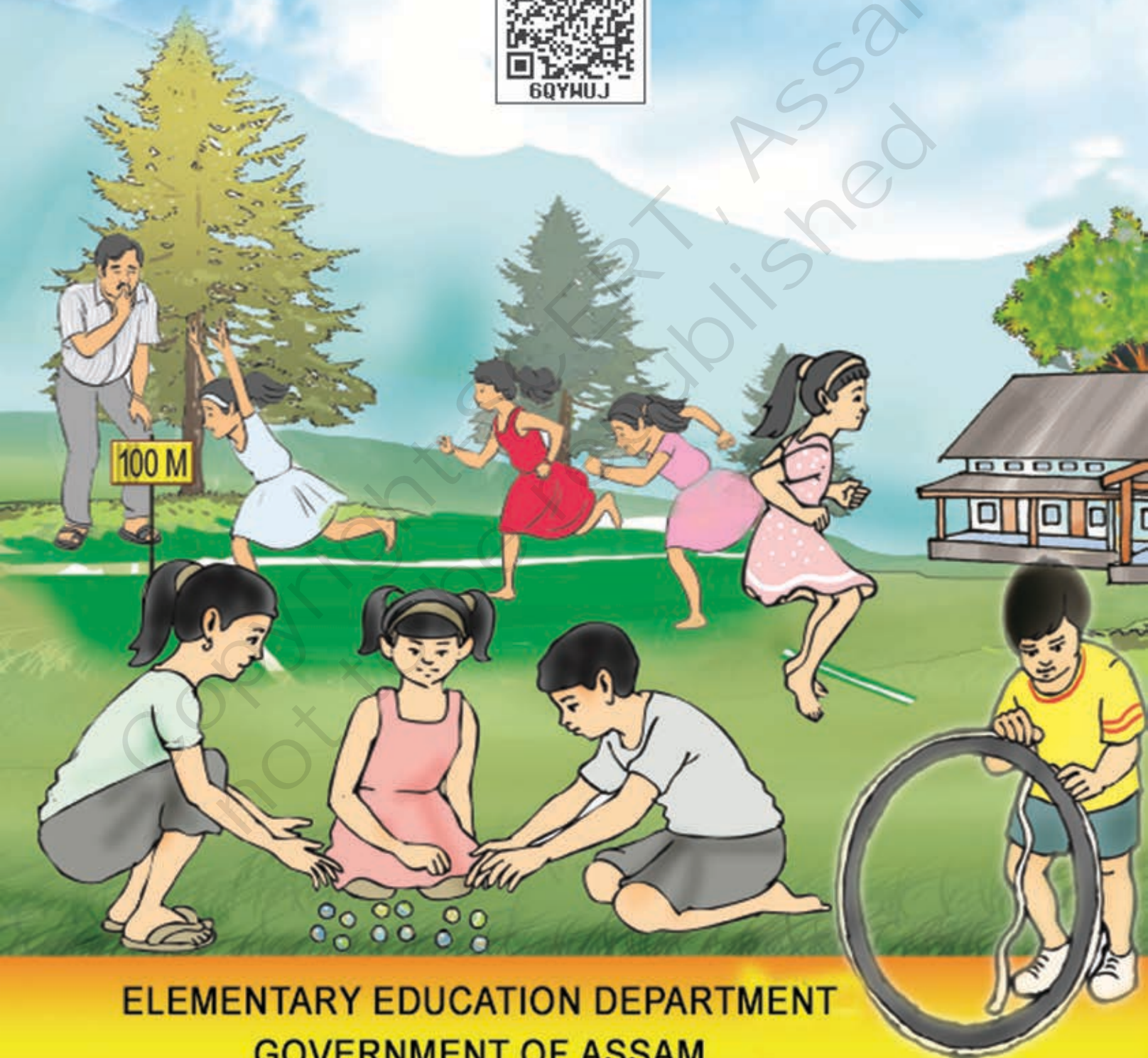


NEW MATHEMATICS

PART - V

FREE
TEXTBOOK



ELEMENTARY EDUCATION DEPARTMENT
GOVERNMENT OF ASSAM

PREPARATION FOR FLOODS

FLOODS



Before Flooding occurs



1. Place your valuable documents in a plastic cover/polythene bag and seal it.
2. Have an emergency kit at hand which includes
 - A portable radio, torch and spare batteries.
 - Stock of fresh water, dry food (chira, muri, gur, biscuits), kerosene, candle and matchboxes.
 - A first aid kit, manual and strong ropes for tying things

During a Flood

1. Do not walk through moving water.
2. Do not touch electrical equipments if you are wet or standing in water.
3. Drink boiled water.
4. Keep your food covered.
5. Use bleaching powder to disinfect your wall.



After Flood

1. Use bleaching powder to disinfect your surrounding.
2. Keep your food covered.
3. Drink boiled water.
4. Keep tuning to your local radio/ TV for updated bulletin.

Assam State Disaster Management Authority



'DIAL 1098 if you see a child ill and alone in need of shelter, abandoned or lost, being beaten or abused, being bullied or for any other help the child might need. CHILDLINE 1098 is a national 24 x 7, free and outreach service for students.'



NEW MATHEMATICS
PART - V
(TEXT BOOK CUM WORK BOOK)
FOR CLASS -V



Prepared by :

STATE COUNCIL OF EDUCATIONAL RESEARCH & TRAINING, ASSAM
KAHILIPARA, GUWAHATI-19



Name :

Name of School :

Class : Roll No. :



NEW MATHEMATICS, PART-V : A text book cum work book for class-V in English medium developed and reviewed by SCERT, Assam through workshops and approved by the Government of Assam and published by the Assam State Textbook Production and Publication Corporation Limited, Guwahati on behalf of Govt. of Assam.

FREE TEXTBOOK

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MESSAGE

Textbooks are the key components of scholastic education. Students gain knowledge that flows through the pages of the textbooks. Students, enriched with knowledge, are the wealth and future of our State as well as our Nation. The Renaissance of human civilization had been influenced by Education only. With this realization and foresight, the present Government has accorded the highest priority to the development of the Educational sector in the State.

The present State Government, in a bid to complement the untiring efforts of the student community to achieve success and fulfil ones' ambition and contribute to the welfare of the State, has been implementing various educational assistance programmes under "Pragyan Bharati". Under this programme, Free Textbooks are being distributed to the students from Pre Primary, Class I to Class XII which is now extended up to degree level since 2020. The benefits have been further augmented by waiving admission fees for the students of Secondary and Degree level. The State Government has also waived examination fees at the Secondary level for the students from the economically weaker section. Free uniforms are also being provided to the students up to the High School level. Under the "Anundoram Borooah Award Scheme", free laptops and at times, substituted with cash rewards, are being provided to meritorious students who excel in the HSLC examinations.

The Free Textbook component of the noble programme - "Pragyan Bharati" comprises printing, publication and distribution and, it is implemented with concerted efforts of the Assam State Textbook Production and Publication Corporation Limited (ASTPPC Ltd.), State Council of Educational Research and Training (SCERT), Board of Secondary Education, Assam (SEBA) and Assam Higher Secondary Education Council (AHSEC). I thank all these wings of the education department and appreciate their sincere hard work to make the scheme successful. My best wishes remain to all the Students - the human resources of the Nation for relentlessly pursuing their studies with all dedication and sincerity to gain a successful foothold to a bright future.

(Dr. Ranoj Pegu)
Education Minister, Assam

Preface

Textbooks are playing an important role in universalization of Elementary Education along with successful implementation of child-centered education as mentioned in National Education Policy 1986. Keeping that in mind and as per the order of Govt. of Assam, SCERT, Assam has been developing and reviewing the textbooks for the elementary stage from time to time. As per the order of the Govt. of Assam, a textbook cum work book namely 'New Mathematics' for the students of class V has been developed to implement from the academic session 2019. This textbook is developed on the light of National Curriculum Framework 2005 and also in the light of latest Learning Outcomes spelt out by National Council for Educational Research and Training, New Delhi.

Local specific activities are included in the textbook so that students can actively participate while acquiring the fundamental concepts in mathematics. It is expected that teachers will make the teaching learning process joyful with the help of things from real life as much as possible while teaching lessons of the textbook.

Quick Response (QR) Codes are incorporated in the lessons of this textbook in order to help the students to acquire more lesson based knowledge. Teacher and guardians will help the students in use of the QR Codes.

I extend my sincere gratitude to the Professors, subject experts, teacher trainers, teachers, core group members, Advisor, Co-ordinator, Illustrators, DTP operators and all the officers and staffs of SCERT, Assam who extended their support in different ways and worked hard for development of this textbook cum work book within such a very short period of time.

It is expected that constructive suggestions and advice will contribute in rectifying the errors in next editions of this book.



(Dr. Nirada Devi)

Director

State Council of Education, Research & Training, Assam
Kahilipara, Guwahati- 781019



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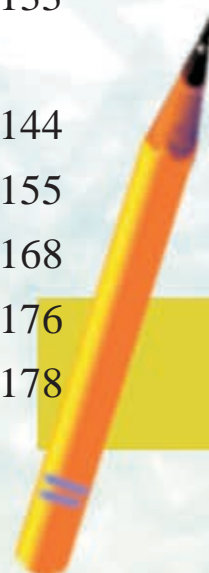
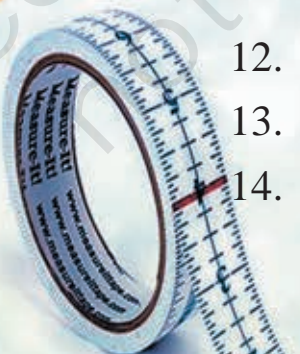
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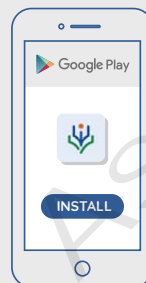


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3

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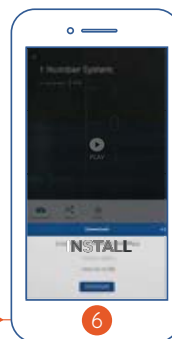
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5

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6

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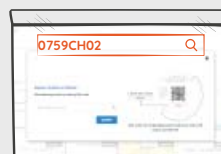
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